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U.S. PTO

1-17-02

PTO/SB/05 (12/97)

Approved for use through 9/30/00 OMB 0651-0032

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	SJ0920010113US1	Total Pages	31
First Named Inventor or Application Identifier			
Anthony W. Harty			A
Express Mail Label No.	ET588572945US		

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)
2.  Specification (Total Pages) 24
  - Descriptive title of the Invention
  - Cross References to Related Application
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3.  Drawing(s) (35 USC 113) (Total Pages) 5
4. Oath or Declaration (Total Pages) 2
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation /divisional with Box 17 completed)  
[Note Box 5 below]
- i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
5.  Incorporation by Reference (useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

**Assistant Commissioner for Patents**  
**ADDRESS TO:** Box Patent Application  
**Washington, DC 20231**

6.  Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a.  Computer Readable Copy
  - b.  Paper Copy (identical to computer copy)
  - c.  Statement verifying identify of above copies

**ACCOMPANYING APPLICATION PARTS**

8.  Assignment Papers (cover sheet & document(s))
9.  37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney
10.  English Translation Document (if applicable)
11.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
12.  Preliminary Amendment
13.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
14.  Small Entity  Statement filed in prior application, Status still proper and desired
15.  Certified Copy of Priority Document(s) if foreign priority is claimed
16.  Other: Express Mail Certificate

**17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:**
 Continuation     Divisional     Continuation-in-part (CIP)    of prior application No.:**18. CORRESPONDENCE ADDRESS**
 Customer Number or Bar Code Label \_\_\_\_\_  
 Or Correspondence address below \_\_\_\_\_

NAME	Brian C. Kunzler					
ADDRESS	10 West 100 South					
CITY	Salt Lake City		STATE	Utah	ZIP	84101
COUNTRY	United States	TELEPHONE	(801) 994-4646		FAX	(801) 322-1054

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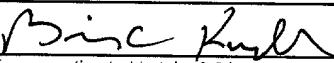
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## FEE TRANSMITTAL

Note Effective October 1, 1997  
Patent fees are subject to annual revision.

<b>TOTAL AMOUNT OF PAYMENT</b>	<b>\$ 1224</b>	<b>Attorney Docket Number</b>	SJO920010113US1
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<b>METHOD OF PAYMENT (check one)</b>		<b>FEES CALCULATION (continued)</b>																																																																																																																																																																																																																																																																
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<b>SUBMITTED BY</b>				<b>Complete (if applicable)</b>	
Typed or Printed Name	Brian C. Kunzler			Reg Number	38,527
Signature			Date	Jan 15, 2002	
Deposit Account User ID					

Burden Hour Statement. This form is estimated to take 0 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231

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PATENT APPLICATION  
Docket No.: SJO920010113US1

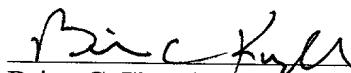
CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: ET588572945US

Date of Deposit: January 15, 2002

I hereby certify that this patent application in the name of Anthony W. Harty, Brian D. McKean, and Teresa L. Segura for HIERARCHICAL MULTI-COMPONENT TRACE FACILITY USING MULTIPLE BUFFERS PER COMPONENT, together with the drawings, a Declaration, Power of Attorney, and Petition, an Assignment and Recordation Form Cover Sheet, Information Disclosure Statement, PTO Form 1449, and Copies of Cited References are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Respectfully submitted,

  
\_\_\_\_\_  
Brian C. Kunzler  
Reg. No. 38,527  
Attorney for Applicant

Date: January 15, 2002

Brian C. Kunzler, P.C.  
10 West 100 South, Suite 425  
Salt Lake City, Utah 84101  
Telephone: 801/994-4646